PAGE 04/13
5/14/04

Page For I

Docket No.: E2003-9000

Property of the

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION OF PRIOR POWERS OF ATTORNEY and NEW POWER OF ATTORNEY

Sir:

Court Last

The undersigned, Enterasys Networks, Inc., assignee of the entire right, title and interest for all of the patents and patent applications identified in the attached Schedule A, hereby revokes all previous powers of attorney or authorizations of agent given in the identified patents and patent applications and in any divisional, continuing, substitute, renewal or reissue applications thereof, and appoints all practitioners of Lowrie, Lando & Anastasi, LLP associated with Customer Number:

37462

as assignee's attorneys or agents with full power of substitution to take any and all action necessary with regard to the identified patents and patent applications, and with regard to any divisional, continuing, substitute, renewal or reissue applications thereof.

Please address all telephone calls to Edward J. Russavage at telephone no. (617) 395-7000.

Please forward all correspondence to the correspondence address associated with Customer Number:

37462

Page I of 2

4898 3 - 13

1 - 20 1 4 1 1

December 18

ENTERASYS NETWORKS, INC.

Dated: 04/22/2004

Title: VP and Associate General Counsel

ASSIGNEE CERTIFICATION

Attached to this power is a Certificate Under 37 CFR 3.73(b).

Edward J. Russavage, Reg/No. 43,069 LOWRIB, LANDO & ANASTASI, LLP

Riverfront Office Park

One Main Street

Cambridge, MA 02142 (617) 395-7000

SCHEDULE A

Patent Applications:

SERIAL	FILING	ATTORNEY'S
NO.	DATE	DOCKET NO.
09/684,763	10/06/2000	E2003-700110
09/798,820	03/02/2001	E2003-700210
10/298,243	11/15/2002	E2003-700310
10/123,637	04/16/2002	E2003-700519
10/288,261	11/05/2002	E2003-700619
10/288,243	11/05/2002	E2003-700819
10/371,969	02/21/2003	E2003-700919

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E2003-700110

CERTIFICATE UNDER 37 CFR 3.73(b)					
Applicant: Leon K. Woo and Robert Ryan					
Application/Patent No.:	09/684,763		Filed/Issued:	10/06/2000	
Confirmation No.:	1638				
Entitled:	HIERARCHICAL OUTPUT-QUEUED PACKET-BUFFERING SYSTEM AND METHOD				
Enterasys Networks, Inc. , a		, а	Delaware	corporation	
(Name	of Assignee)		(Type of Assigne government agen	e, e.g., corporation, partnership, university, cy, etc.)	
certifies that it is the assignee of the entire right, title, and interest in the patent application/patent identified above by virtue of either:					
A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. OR B. [X] A chain of title from the inventor(s), of the patent application/patent identified above, to the current					
assignee as sho			_	•••	
	yan and Leon K. Woo			r Networks, Inc.	
The document was	recorded in the Patent	and Tra	demark Office at		
Reel 011335	Frame 0073,	or fo	r which a copy th	ereof is attached.	
2. From: Tenor N	etworks, Inc.		To: Enter	asys Networks, Inc.	
The document was	recorded in the Patent	and Tra	demark Office at		
Reel	Frame ,	or fo	r which a copy th	ereof is attached.	
3. From:		_	To:		
The document was recorded in the Patent and Trademark Office at					
Reel	Frame ,	or fo	r which a copy th	ereof is attached.	
Additional documents in the chain of title are listed on a supplemental sheet.					
[X] Copies of assignments or other documents in the chain of title are attached.					
The undersigned is authorized to act on behalf of the assignee					
5/1/2	oof _	(d	wisiX	west	
Date (Signartice) Edward J. Russavage, Reg. No. 43,069				-	
Leward J. Russevago, Rog. 110, 43,007					
			Typed or Printed Name, Reg. No.		

Feb-11-04 03:28pm From-CSGI BUS DEV

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T-322 P.02/06 F-998

Execution Copy

PATENT ASSIGNMENT

This PATENT ASSIGNMENT (this "Patent Assignment") is made as of April 14, 2003 Tenor Networks, Inc., a Delaware corporation ("Assignor").

RECITALS

WHEREAS, pursuant to the Asset Purchase Agreement dated as of April 14, 2003 (the <u>Agreement</u>") by and between Enterasys Networks, Inc., a Delaware corporation (<u>Assignee</u>"), and Assignor, Assignor has agreed to transfer certain of its assets, including certain patents and patent applications as identified on <u>Schedule I</u> attached hereto (the <u>Patents</u>"), to Assignee; and

WHEREAS, Assignce desires to acquire all rights, title and interests in, to and under said Patents.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Assignor,

- Assignor hereby conveys, assigns, transfers and delivers to Assignee, its successors and assigns, all rights, title and interests throughout the world in, to and under the Patents, and the underlying inventions described therein and any United States or foreign reissues, divisions, renewals, extensions, provisionals, continuations and continuations-in-part thereof, and substitutes therefor, and all letters patent of the United States which have been or may be granted thereon and all foreign counterparts thereof, together with the right to sue and recover damages for future or past infringements of the Patents and to fully and entirely stand in the place of Assignor in all matters related thereto.
 - Assignor agrees to take, at Assignee's expense, such further reasonable action and
 to execute such additional documents as may reasonably be necessary to perfect Assignee's title
 in and to the Patents and all foreign counterparts thereof.
 - 3. Assignor hereby requests the U.S. Commissioner of Patents and Trademarks (the "Commissioner") and the applicable foreign patent authorities to record this Patent Assignment to Assignee. Assignor hereby further requests the Commissioner and the applicable foreign patent authorities to issue any and all letters patent derived from the Patents to Assignee as assignee of the entire interest. Assignor hereby covenants that the Commissioner and the applicable foreign patent authorities have full right to issue any and all patents resulting from applications among the Patents or derived therefrom to Assignee as assignee of interests.
 - 4. This Patent Assignment will be governed by, and construed and enforced in accordance with, the substantive laws of The Commonwealth of Massachusetts, without regard to its principles of conflicts of laws.

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T-322 P.03/06 F-998

IN WITNESS WHEREOF, the undersigned has caused this Patent Assignment to be executed as of the day and year first written above.

TENOR NETWORKS, INC.

Name:

Title: Example of

THE COMMONWEALTH OF MASSACHUSETTS

County of MiddleDex

On this the day of 2001 2003 before me personally appeared 12014 Tolleineski to me personally known, and known to me to be the person who signed the foregoing assignment, and acknowledged the signing of same as his free act and deed.

Notary Public

My commission expires In H axin

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T-322 P.04/08 F-998

SCHEDULE I TO PATENT ASSIGNMENT

U.S. Patent Application	Title	File Date
No.		
09/684,763	Hierarchical Output-Queued Packet-Buffering System and Method	10/6/2000
09/798,820	High-Speed Data Processing Using Internal Processor Memory Space	3/2/2001
09/954,711	System Resource Availability Manager	9/18/2001
10/123,627	Methods and Apparatus for Improved Failure Recovery of Intermediate Systems	4/16/2002
10/288,243	Methods and Apparatus for Broadcast Domain Internetworking	11/5/2002
10/288,261	Methods and Apparatus for Automated Edge Device Configuration in a Heterogeneous Network	11/5/2002
10/298,243	Methods and Apparatus for Flexible Provision of Differentiated Services in a Packet-Based Network	11/15/2002
10/371,969	Methods for Improved Data Caching	2/21/2003
60/396,884	Methods and Apparatus for Providing Data Services Using Virtual Hierarchical Bridging	7/16/2002
60/435,492	Phantom Root Spanning Tree Across a Full Mesh Core	12/20/2002
Canadian Patent Application No.	Title	File Date
2 388,348	Hierarchical Output-Queued Packet-Buffering System and Method	10/6/2000
2,402,018	High-Speed Data Processing Using Internal Processor Memory Space	3/2/2001

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T-822 P.05/08

Title hina Patent File Date pplication No. 1809008.7 High-Speed Data Processing Using Internal Processor 3/2/2001 Memory Space Title European File Date Intent Application Yo. £00973429.4 Hierarchical Output-Queued Packet-Buffering System and 10/6/2000 Method 01922264.5 High-Speed Data Processing Using Internal Processor 3/2/2001 Memory Space Japanese Title File Date ·Patent Application No. 2001-529151 Hierarchical Output-Queued Packet-Buffering System and 10/6/2000 Method 2001-564992 High-Speed Data Processing Using Internal Processor 3/2/2001 **Memory Space** Korea Patent Title File Date Application No. 2002/7011590 High-Speed Data Processing Using Internal Processor 3/2/2001 Memory Space

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* Feb-11-04 08:26pm

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T-322 P.06/06

Title

Title

File Date



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PAGE 13/13

OFFICIAL

Attorney's Docket No.: E2003-700110

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

LLA

Applicants:

Leon K. Woo and Robert Ryan

Serial No:

09/684,763

Confirmation. No.:

1638

Filed:

October 6, 2000

For:

HIERARCHICAL OUTPUT-QUEUED PACKET-BUFFERING

STEM AND METHOD

Examiner:

Christine Y. Ng

Art Unit:

2663

CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. § 1.8(a)

The undersigned hereby certifies that this document is being transmitted via facsimile to the U.S. Patent and Trademark Office, FAX number 703.872.9306, at P.O. Box 1450, Alexandria, VA 22313-1450, in accordance with 37 C.F.R. § 1.6(d), on the 11th day of May, 2004.

Lori A. Biancuzzo

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST TO CHANGE ATTORNEY DOCKET NUMBER

Please change the attorney's docket number on the above-identified application as recorded in the Patent and Trademark Office Records.

FROM: TEN-001 (7942/7)

TO: E2003-700110

No fee is enclosed. If a fee is necessary, the Commissioner is hereby authorized to charge Deposit Account No. 50/2762.

Respectfully submitted,

Edward J. Russavage, Reg. No. 43,069 LOWRIE, LANDO & ANASTASI, LLP

Riverfront Office Park One Main Street

Attorney's Docket No.: E2003-700110

Dated: May 11, 2004

Cambridge, Massachusetts 02142

(617) 395-7000

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PAGE 01/13

MAY 1 1 2004



Date

May 11, 2004

Number of pages (including cover): 13

United States Patent and Trademark Office

Fax

703.872.9306

From

Edward J. Russavage

Direct dial

617-395-7021

Our File #

E2003-70010

CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. § 1.8(a)

The undersigned hereby certifies that this document is being transmitted via facsimile to the U.S. Patent and Trademark Office, FAX number 703.872.9306, at P.O. Box 1450, Alexandria, VA 22313-1450, in accordance with 37 C.F.R. § 1.6(d), on the 11th day of May, 2004.

ORIGINAL DOCUMENTS WILL NOT BE MAILED.

Message: Transmitted herewith is a transmittal letter, in duplicate; Revocation of Prior Powers of Attorney and New Power of Attorney, along with Schedule A; Certificate Under 37 CFR 3.73(b), along with copy of Assignment; and Request to Change Attorney Docket Number.

This transmission contains confidential information intended for use only by the above-named recipient. Reading, discussing, distributing, or copying this message by anyone other than the named recipient, or his or her employees or agents, is strictly prohibited. If you have received this fax in error, please notify us immediately by telephone (collect), and return the original message to us at the address below via the U.S. Postal Service.

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Riverfront Office Park, One Main Street, Eleventh Floor, Cambridge, MA 02142 T 617-395-7000 F 617-395-7070 www.ll-a.com

Attorney's Docket No.: E2003-700110

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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MAY 1 1 2004

Applicants:

Leon K. Woo and Robert Ryan

Serial No:

09/684,763

Confirmation. No.:

1638

Filed: For: October 6, 2000 HIERARCHICAL OUTPUT-QUEUED PACKET-BUFFERING

STEM AND METHOD

Examiner:

Christine Y. Ng

Art Unit: 2663

OFFICIAL

CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. § 1.8(a)

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with 37 C.F.R. § 1.6(d), on the 11th day of May, 2004.

Lori A Biancuzzo

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

[X] Revocation of Prior Powers of Attorney and New Power of Attorney, along with Schedule A

[X] Certificate Under 37 CFR 3.73(b), along with copy of Assignment

[X] Request to Change Attorney Docket Number

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 395-7000.

A fee is not required. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 50/2762. A duplicate of this sheet is enclosed.

Respectfully submitted,

Edward J. Russavaga Reg. No. 43,069 LOWRIE, LANDO & ANASTASI, LLP

Riverfront Office Park

One Main Street

Cambridge, MA 02142

(617) 395-7000

Docket No.: E2003-700110

Attorney's Docket No.: E2003-700110

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STEM AND METHOD

Examiner:

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ori A) Biancuzzo

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One Main Street

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Docket No.: E2003-700110 Dated: May 11, 2004